To: Laidlaw, Tina[Laidlaw.Tina@epa.gov]; Hermann, Karl[Hermann.Karl@epa.gov]; Pierce,

Maggie[Pierce.Maggie@epa.gov]

Cc: Brown, Randy[Brown03.Randy@epa.gov]

From: Brown, Randy

Sent: Thur 8/13/2015 1:40:56 AM

Subject: RE: Upper Animas ER Support TDF

Yes, I recommended to Curtis that he use CO's WQS if he wanted to have the data analyzed in the short term.

From: Laidlaw, Tina

Sent: Wednesday, August 12, 2015 10:21 AM

To: Hermann, Karl; Pierce, Maggie

Cc: Brown, Randy

Subject: FW: Upper Animas ER Support TDF

Hey Guys,

Any chance we could let SUIT know how we plan to interpret the data using CO's WQS? Perhaps that is what Randy conveyed but just want to make sure we are responding to Curtis' questions.

Tina

From: Hartenstine, Curtis [mailto:charten@southernute-nsn.gov]

Sent: Wednesday, August 12, 2015 8:16 AM

To: Dhieux, Joyel; McComb, Martin

Cc: tojohns@southernute-nsn.gov; Laidlaw, Tina; Brown, Randy

Subject: RE: Upper Animas ER Support TDF

Joyel,

I am in receipt of lab analytical data and I need to know the assessment methods/comparison criteria. I appreciate/understand that everyone is busy, but without this information, I cannot

communicate the impacts to this event comparable to EPA/CDPHE efforts. If I assess differently, the information that will go out may be different from EPA further exacerbating the communication problem.

Please respond ASAP

Curtis

Curtis Hartenstine

Southern Ute Indian Tribe

Water Quality Progam Manager

970-563-4705

From: Hartenstine, Curtis

Sent: Tuesday, August 11, 2015 2:14 PM To: Dhieux, Joyel < Dhieux. Joyel @epa.gov >

Cc: Johnson, Tom < tojohns@southernute-nsn.gov> Subject: RE: Upper Animas ER Support TDF

Hi Joyel,

What assessment methods are being used by EPA to analyze the data? I presume CDPHE Water Quality Control Division Criteria? We can run our data on those methods once they are identified.

Best, Curtis

Curtis Hartenstine

Southern Ute Indian Tribe

Water Quality Progam Manager

970-563-4705

From: Stevenson, Peter [mailto:Stevenson.Peter@epa.gov]

Sent: Monday, August 10, 2015 4:44 PM

To: Hartenstine, Curtis < charten@southernute-nsn.gov>

Cc: Johnson, Tom < tojohns@southernute-nsn.gov >; Dhieux, Joyel < Dhieux.Joyel@epa.gov >

Subject: RE: Upper Animas ER Support TDF

Joyel has taken over for me, please see her email above. It might be good for Joyel and you to talk about this and all other issues related to Tribal lands and what we may need to do south of Durango. Have a good one!

From: Hartenstine, Curtis [mailto:charten@southernute-nsn.gov]

Sent: Monday, August 10, 2015 12:42 PM

To: Stevenson, Peter

Cc: tojohns@southernute-nsn.gov

Subject: RE: Upper Animas ER Support TDF

Hi Peter,

While the SUIT Water Quality Program is able to collect water quality and macro data throughout the Reservation, we are not trained/equipped to collect benthic sediment samples. Can you provide me with EPA SOP on this and send EPA sampling teams to collect at our established stations (attached)? I prefer sample collection by EPA with SUIT cooperation so we can learn the technique and apply it moving forward.

Thanks,

Curtis

Curtis Hartenstine

Southern Ute Indian Tribe

Water Quality Progam Manager

970-563-4705

From: Stevenson, Peter [mailto:Stevenson.Peter@epa.gov]

Sent: Friday, August 07, 2015 9:50 AM

To: Hartenstine, Curtis < charten@southernute-nsn.gov >; McComb, Martin

<McComb.Martin@epa.gov>

Subject: Fwd: Upper Animas ER Support TDF

Curtis, here is our analyte list, dissolved and totals, with TDS and of course field parameters. Marty is handling data. Marty, Curtis has access to a lot of data. If in your review of data you see something we need to sample for.

Sent from my iPhone

Begin forwarded message:

From: "Myers, Craig" < Myers.Craig@epa.gov > Date: August 7, 2015 at 8:35:31 AM MDT

To: "West, John" < John. West@WestonSolutions.com>, "Stevenson, Peter"

<<u>Stevenson.Peter@epa.gov</u>>

Subject: FW: Upper Animas ER Support TDF

Here's what ESAT is running. You guys decide what to run, task the lab, and let me know what you did.

From: Walker, Scott

Sent: Friday, August 07, 2015 8:01 AM

To: Myers, Craig

Subject: FW: Upper Animas ER Support TDF

Mark said you were wondering what metals we were reporting. Here is the TDF that indicates which ones will be reported by 200.7 and 200.8 (and Hg by 245.1). The dissolved metals are on the instrument now and should have results for those by noon. The TR metals and Hg's are being digested and will be analyzed this afternoon and should have results by EOD. I will generate a prelim when the dissolved metals are complete and send to the following: Wall, Hayes, Way, Stevenson. Would you or anyone else like to be included on the dissolved prelim and final reports?

Scott Walker Senior Chemist - TechLaw, Inc. EPA Region 8 Laboratory 16194 W. 45th Dr. Golden, CO 80403 (303) 312-7726 - direct (303) 312-7801 - fax (303) 453-9018 - cell

This message is composed of 100% recycled electrons, no trees were harmed in the sending of this e-mail. However billions of electrons were temporarily inconvenienced.

From: Goodrich, Donald

Sent: Thursday, August 06, 2015 1:08 PM

To: Bartling, Kelsey; Philpot, Nick; Sprunger, Holly; VanOvermeiren, Scott; Walker, Scott

Cc: Lohman, Janelle; Mosal, Jeffrey; MacDonald, Frances

Subject: Upper Animas ER Support TDF

Here you go...samples are on their way.

-dgg

Don Goodrich

US EPA Region 8

office: 303-312-6687

cell: 303-905-4024